

# Jayamuruga Pandian Arunachalam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/630769/publications.pdf>

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times ranked

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#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2: The Road Less Traveled From the Respiratory Mucosa to the Brain. ACS Omega, 2021, 6, 7068-7072.	3.5	8
2	Retinoschisis and Norrie disease: a missing link. BMC Research Notes, 2021, 14, 204.	1.4	2
3	Clinical and genetic analysis of Indian patients with NDP-related retinopathies. International Ophthalmology, 2018, 38, 1251-1260.	1.4	3
4	Understanding variable disease severity in X-linked retinoschisis: Does RS1 secretory mechanism determine disease severity?. PLoS ONE, 2018, 13, e0198086.	2.5	9
5	Possible role of HIWI2 in modulating tight junction proteins in retinal pigment epithelial cells through Akt signaling pathway. Molecular and Cellular Biochemistry, 2017, 427, 145-156.	3.1	18
6	Proteomic profiling of human intraschisis cavity fluid. Clinical Proteomics, 2017, 14, 13.	2.1	10
7	Genetic studies in a patient with X-linked retinoschisis coexisting with developmental delay and sensorineural hearing loss. Ophthalmic Genetics, 2017, 38, 260-266.	1.2	5
8	PIWI-like protein, HIWI2 is aberrantly expressed in retinoblastoma cells and affects cell-cycle potentially through OTX2. Cellular and Molecular Biology Letters, 2017, 22, 17.	7.0	15
9	Phenotypic characterization of X-linked retinoschisis: Clinical, electroretinography, and optical coherence tomography variables. Indian Journal of Ophthalmology, 2016, 64, 513.	1.1	10
10	MeCP2 <sup>270</sup> ; Mutant Protein Is Expressed in Astrocytes as well as in Neurons and Localizes in the Nucleus. Cytogenetic and Genome Research, 2010, 129, 290-297.	1.1	16